

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: Not yet assigned Examiner: Not yet assigned  
Serial No. Not yet assigned Filed: April 21, 2004

In re Application of: Sun et al.

For: METHOD AND APPARATUS OF MEMORY CLEARING WITH MONITORING  
RAM MEMORY CELLS IN A FIELD PROGRAMMABLE GATED ARRAY

Certificate of Express Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mailing Label No. EV 247589157 US, in an envelope addressed to Commissioner for Patents Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450, on 9/21/04, Signed Krista Thompson  
Krista Thompson

CONTINUING PATENT APPLICATION TRANSMITTAL LETTER

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing please find a patent application for an invention entitled, "METHOD AND APPARATUS OF MEMORY CLEARING WITH MONITORING RAM MEMORY CELLS IN A FIELD PROGRAMMABLE GATED ARRAY", filed on behalf of Actel Corporation, assignee from inventors Chung Sun and Eddy C. Huang consisting of:

1. Return postcard;
2. Transmittal in duplicate (3 pp);
3. Application: 35 pp specification; 5 pp claims; 1 p Abstract; and 23 sheets of drawings;
4. Copy of Declaration and Power of Attorney from the parent application (3 pp);
5. Request for Non-Publication (1p);
6. Copy of recorded Assignment from the parent application (4 pp);
7. Form 1449 from the parent application (1 p);
8. Check in the amount of \$942.00.

**Continuing Application Information:**

This application is a:

☒ Continuation    ☐ Divisional    ☐ Continuation-in-part  
 of prior application No. 10/366,961 filed on February 12, 2003, Examiner Vibol Tan, Art  
 Unit: 2819, which is a continuation application of United States Patent Application  
 Serial Number 10/077,188, filed February 15, 2002, now issued as United States Patent  
 Number 6,531,891, which is a continuation-in-part of United States Patent Application  
 Serial Number 09/654,240, filed September 2, 2000, now issued as United States Patent  
 Number 6,476,636.

The enclosed Declaration and Power of attorney is:

- ☐ Newly Executed (or)  
☒ Copy from a prior application for continuation/divisional;  
☐ and, enclosed is a signed Statement deleting inventor(s) in prior  
 application

**Fees Calculation/Enclosure of Fees:**

The enclosed check in the amount of \$942.00 has been calculated as follows:

Item	#		Sm Entity	Lg Entity	Other	Total
Basic Filing Fee				\$770.00		\$770.00
excess claims over 20		at				
excess claims over 3	2	at		\$86.00		\$172.00
multiple dependent claims						
Recordation Fee						
TOTAL						\$942.00

In the event any variance exists between the amount enclosed and the Patent  
 Office charges for filing the above-noted documents, the Assistant Commissioner is  
 hereby authorized to charge or credit the difference to our Deposit Account No. 50-  
 0612. A duplicate of this transmittal is enclosed.

**Correspondence Address:**

The Attorney's Docket Number is ACT-362COB.

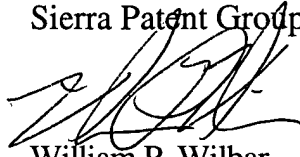
Kindly address all communications regarding this application to:

Customer No. 28661  
William P. Wilbar  
Sierra Patent Group  
P.O. Box 6149  
Stateline, NV 89449  
Telephone: (775) 586-9500  
Fax: (775) 586-9550

Date: April 21, 2004

Sierra Patent Group, Ltd.  
P.O. Box 6149  
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Fax (775) 586-9550

Respectfully submitted,  
Sierra Patent Group, Ltd.



William P. Wilbar  
Reg. No. 43,265

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: Not yet assigned

Examiner: Not yet assigned

Serial No. Not yet assigned

Filed: April 21, 2004

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For: METHOD AND APPARATUS OF MEMORY CLEARING WITH  
MONITORING RAM MEMORY CELLS IN A FIELD PROGRAMMABLE  
GATED ARRAY

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on 4/21/04

Signed

Krista Thompson  
Krista Thompson

**REQUEST FOR NONPUBLICATION PURSUANT TO 37 C.F.R. § 1.213**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant hereby requests that this application not be published under 35 U.S.C. §122(b). Applicant certifies that the invention disclosed in the application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

Respectfully submitted,  
SIERRA PATENT GROUP, LTD.



William P. Wilbar  
Reg. No.: 43,265

Dated: April 21, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2819

Examiner: Not yet assigned

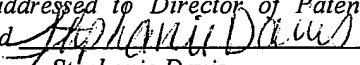
Serial No. 10/077,188

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MEMORY CELLS

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to Director of Patents, Box Assignment, Washington, D.C. 20231 on 5/8/02, Signed   
Stephanie Davis

TRANSMITTAL LETTER

Director of Patents  
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Washington, D.C. 20231

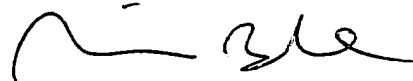
Sir:

Attached hereto for filing are the following:

1. Executed assignment by the Inventors, Chung Sun and Eddy C. Huang to Assignee, Actel Corporation, and recordation cover sheet; and
3. Check in the amount of \$40.00 for recordation of the assignment - Fee Code 581.

In the event any additional fee is required for filing the above-noted document, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached document timely, the Assistant Commissioner is hereby authorized to charge the fee to our Deposit Account No. 50-0612. A duplicate copy of this page is enclosed.

Respectfully submitted,  
Sierra Patent Group, Ltd.



Michael A. Blake  
Reg. No. 42,333

Dated: May 8, 2002

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